# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 2109 | (356/511-516,495,498,499,520, 489).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/20 17:07 |
| L2 | 113 | (shear$7 and interfer$7 and phase and surface).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/20 17:14 |
| S1 | 198 | (356/520).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/19 15:55 |
| S2 | 30894 | phase adj shifting | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 17:28 |
| S3 | 41 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 19:13 |
| S4 | 198 | (356/520).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/23 19:13 |
| S5 | 30894 | phase adj shifting | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 19:30 |
| S6 | 41 | S4 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 19:18 |

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| S7 | 27 | rosakis.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 19:20 |
| S8 | 13 | S7 and phase and shear$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 19:20 |
| S9 | 40878 | phase near2 step$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 19:31 |
| S10 | 16 | S4 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 20:19 |
| S11 | 51 | S6 or S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 20:19 |
| S12 | 19 | S11 and collimat$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 20:20 |
| S13 | 198 | (356/520).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/24 12:39 |
| S14 | 29 | S13 and radial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/24 12:39 |

| S15 | 198 | (356/520).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/24 14:09 |
|---|---|---|---|---|---|---|
| S16 | 30894 | phase adj shifting | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/24 14:09 |
| S17 | 41 | S15 and S16 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/24 14:09 |
| S18 | 40878 | phase near2 step$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/24 14:09 |
| S19 | 16 | S15 and S18 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/24 14:09 |
| S20 | 51 | S17 or S19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/24 14:24 |
| S21 | 9 | "4643576" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/24 14:36 |
| S22 | 1525 | (356/511-516,495,498,499).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/12/20 16:37 |

# EAST Search History

| S23 | 1441235 | top with bottom | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:57 |
|-----|---------|-----------------|---------------------------------------------------|-----|-----|------------------|
| S24 | 550714 | front with back | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:57 |
| S25 | 568 | front with back with correlat$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:57 |
| S26 | 1095 | top with bottom with correlat$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:58 |
| S27 | 125327 | front with back with surface | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:57 |
| S28 | 334662 | top with bottom with surface | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:58 |
| S29 | 170 | S25 and S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:58 |
| S30 | 302 | S26 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:58 |

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|------|--------|----------------------------------------------|-------------------------------------------------------|-----|----|------------------|
| S31 | 993922 | surface with (profil$ or contour or shape) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:59 |
| S32 | 467 | S29 or S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:59 |
| S33 | 179 | S31 and S32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/12/19 15:59 |